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INFORMATION DISCLOSURE

IN AN APPLICATION

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OF

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Docket Number 106586.185 US1 Application Number 10/662,000

Applicant

Andrzej J. Chanduszko

Filing Date 09/12/2003 Group Art Unit 3661

U.S. Patent Documents						
EXAMINER INITIAL	.DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
NET	3,874,388	04/01/1975	King et al.	128	334	
	3,875,648	04/08/1975	Bone	29	417	
	4,006,747	02/08/1977	Kronenthal et al.	128	335	
	4,007,743	02/15/1997	Blake	128	334	
	4,425,908	01/17/84	Simon	128	1	
	4,696,300	09/29/1987	Anderson	128	334	
	4,836,204	06/06/1989	Landymore et al.	128	334	
	4,915,107	04/10/1990	Rebuffat et al.	606	144	
	5,021,059	06/04/1991	Kensey, et al.	606	213	
	5,037,433	08/06/1991	Wilk et al.	606	139	
-	5,041,129	08/20/1991	Hayhurst et al.	606	232	
	5,108,420	04/28/1992	Marks	606	213	
	5,192,301	03/09/1993	Kamiya et al.	606	213	
	5,222,974	06/29/1993	Kensey, et al.	606	213	
	5,236,440	08/17/1993	Hlavacek	606	219	
	5,257,637	11/02/1993	El Gazayerli	128	898	
	5,282,827	02/01/1994	Kensey et al.	606	215	
	5,284,488	02/08/1994	Sideris	606	213	
	5,304,184	04/19/1994	Hathaway et al.	606	144	
	5,312,435	05/17/1994	Nash, et al.	606	213	
	5,334,217	08/02/1994	Das	606	213	
	5,354,308	10/11/1994	Simon, et al.	606	198	
	5,411,481	05/02/1995	Allen et al.	606	144	
	5,413,584	05/09/1995	Schulze	606	219	
	5,417,699	05/23/1995	Klein et al.	606	144	
	5,425,744	06/20/1995	Fagan et al.	606	213	
	5,433,727	07/18/1995	Sideris	606	213	
V	5,451,235	09/19/1995	Lock et al.	606	213	

EXAMINER MATALLA MATAL	DATE CONSIDERED 6/16/06				
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through					

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Andrzej J. Chanduszko

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Group Art Unit

Application Number

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			. Patent Documents			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
NAP	5,478,353	12/26/1995	Yoon	606	213	
1	5,507,811	04/16/1996	Koike et al.	623	11	
	5,540,712	07/30/1996	Kleshinski et al.	606	198	
	5,601,571	02/11/1997	Moss	606	139	
	5,618,311	04/08/1997	Gryskiewicz	606	216	
	5,634,936	06/03/1997	Linden et al.	606	213	
	5,683,411	11/04/1997	Kavteladze et al.	606	200	
	5,702,421	12/30/1997	Schneidt	606	213	
	5,709,707	01/20/1998	Lock et al.	606	213	
	5,720,754	02/24/1998	Middleman et al.	606	127	
	5,725,552	03/10/1998	Kotula et al.	606	213	
	5,733,294	03/31/1998	Forber et al.	606	151	
	5,741,297	04/21/1998	Simon	606	213	
	5,776,162	070/7/1998	Kleshinski	606	198	
	5,797,960	08/25/1998	Stevens et al.	606	213	
	5,810,884	09/22/1998	Kim	606	213	
	5,823,956	10/20/1998	Roth et al.	600	374	
	5,829,447	11/03/1998	Stevens et al.	128	898	
	5,855,614	01/05/1999	Stevens et al.	623	11	
	5,861,003	01/19/1999	Latson et al.	606	213	
	5,879,366	03/09/1999	Shaw et al.	606	213	
	5,893,856	04/13/1999	Jacob et al.	606	151	
	5,902,319	05/11/1999	Daley	606	219	
	5,904,703	05/18/1999	Gilson	606	213	
	5,919,200	07/06/1999	Stambaugh et al.	606	159	
	5,924,424	07/20/1999	Stevens et al.	128	898	
\/	5,944,738	08/31/1999	Amplatz et al.	606	213	
7	5,976,174	11/02/1999	Ruiz	606	213	

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Docket Number 106586.185 US1 Application Number 10/662,000

Applicant Andrzej J. Chanduszko

Filing Date

Group Art Unit

09/12/2003

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			. Patent Documents			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
NEP	5,989,268	11/23/1999	Pugsley, Jr. et al.	606	144	AFFROFRIATE
	5,993,475	11/30/1999	Lin et al.	606	213	
	6,010,517	01/04/2000	Baccaro	606	151	
	6,024,756	02/15/2000	Huebsch et al.	606	213	·
	6,056,760	05/02/2000	Koike et al.	606	148	
	6,077,291	06/20/2000	Das	606	213	
	6,079,414	06/27/2000	Roth	128	898	
	6,080,182	06/27/2000	Shaw et al.	606	213	
	6,113,609	09/05/2000	Adams	6066	139	
	6,117,159	09/12/2000	Huebsch et al.	606	213	
	6,132,438 -	10/17/00	Fleischman, et al.	606	139	
	6,165,183	12/26/00	Kuehn, et al.	606	139	
	6,165,204	12/26/2000	Levinson et al.	606	232	
	6,171,329	01/09/2001	Shaw et al.	606	213	
	6,174,322	01/16/2001	Schneidt	606	213	
	6,206,895	03/27/2001	Levinson	606	144	
	6,206,907	03/27/2001	Marino et al.	606	215	
	6,214,029	04/10/2001	Thill et al.	606	213	
	6,217,590	04/17/2001	Levinson	606	142	
	6,221,092	04/24/2001	Koike et al.	606	213	
	6,228,097	05/08/2001	Levinson et al.	606	142	
	6,245,080	06/12/2001	Levinson	606	144	
	6,270,515	08/07/2001	Linden et al.	606	213	
	6,277,138	08/21/2001	Levinson et al.	606	200	
	6,277,139	08/21/2001	Levinson et al.	606	200	
	6,287,317	09/11/2001	Makower et al.	606	153	
	6,290,674	09/18/2001	Roue et al.	604	107	
	6,306,150	10/23/2001	Levinson	606	158	
V	6,312,446	11/06/2001	Huebsch et al.	606	213	

		<i>/</i>			
EXAMINER /		7	DATE CONSIDERED		
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U.S. Patent Documents						
EXAMINER	DOCUMENT	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
INITIAL	NUMBER					APPROPRIATE
NRT	6,319,263	11/20/2001	Levinson	606	144	
	6,342,064	01/29/2002	Koike et al.	606	213	
	6,344,049	02/05/2002	Levinson et al.	606	200	
	6,348,041	02/19/2002	Klint	600	585	
	6,352,552	03/05/2002	Levinson et al.	623	1.15	
	6,355,052	03/12/2002	Neuss et al.	606	213	
	6,364,853	04/02/2002	French et al.	604	35	
	6,375,625	04/23/2002	French et al.	600	573	
	6,375,671	04/23/2002	Kobayashi et al.	606	213	
	6,379,342	04/30/2002	Levinson	604	310	
	6,379,368	04/30/2002	Corcoran et al.	606	153	
	6,387,104	05/14/2002	Pugsley, Jr., et al.	606	139	
	6,398,796	06/04/2002	Levinson	606	144	
	6,440,152	08/27/2002	Gainor et al.	606	213	
	6,460,749	10/08/2002	Levinson et al.	227	180.1	
	6,488,706	12/03/2002	Solymar	623	3.1	
	6,494,888	12/17/2002	Laufer, et al.	606	153	
	2001/0034537	10/25/2001	Shaw et al.	606	213	
	2001/0037129	11/01/2001	Thill	606	213	
	2001/0044639	06/15/2001	Levinson	606	228	
	2001/0049492	12/06/01	Frazier, et al.	604	104	
	2002/0010481	01/24/2002	Jayaraman	606	151	
	2002/0183787	06/01/2001	Wahr et al.	606	213	
	2002/0183786	05/30/2001	Girton	606	213	
	2002/0129819	01/19/02	Feldman et al	128	831	
	2002/0099389	03/21/2002	Michler et al.	606	139	
	2002/0043307	04/18/02	Ishida, et al.	148	411	
	2002/0032462	06/10/1999	Houser et al.	606	213	
V	2002/0029048	08/31/2001	Miller	606	138	

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Application Number Docket Number Subt. For, PTO-1449 10/662,000 106586.185 US1 INFORMATION DISCLOSURE Applicant IN AN APPLICATION Andrzej J. Chanduszko (Use several sheets if necessary) Filing Date Group Art Unit OF 09/12/2003 3661 Sheet 5 5

		U.S	. Patent Documents			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
11/28	2002/0077555	06/20/02	Schwartz	600	486	
WAT	2003/0059640	03/27/2003	Marton et al.	428	544	

Foreign Patent Documents							
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS		LATION
INITIAL	NUMBER					YES	NO
NKY	WO 00/27292	05/18/2000	PCT	A61B	17/08		
	WO 01/49185	07/12/01	PCT	A61B	17/00		
V	EP 1 013 227	06/28/00	EP	A61B	17/00		
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				1			

		Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)
NRP	A1	Nat'l Aeronautics and Space Administration, "55-Nitinol The Alloy with a Memory: Its Physical Metallurgy, Properties, and Applications," A Report, pgs. 24-25
	A2	Kimura, A., et al., "Effects of Neutron Irradiation on the Transformation Behavior in Ti-Ni Alloys," Abstract, Proceedings of the Int'l Conf. On Mariensitic Transformations (1992) pgs. 935-940
	АЗ	Ramanathan, G., et al., "Experimental and Computational Methods for Shape Memory Alloys," 15 th ASCE Engineering Mechanics Conf., June 2-5, 2003
	A4	Shabalovskaya, S., "Surface, corrosion and biocompatibility aspects of Nitinol as an implant material," Bio-Medical materials and Engineering, (2002) Vol. 12, pgs. 69-109
V	A5	Uchil, J. "Shape Memory Alloys – Characterization Techniques," Pramana – Journal of Physics, (2002) Vol. 58, Nos. 5 & 6, pgs. 1131-1139

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EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through					
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Examiner	Cite		. S. PATENT DOCU		Direct Outcome 15
Initials*	No.1	Document Number Number-Kind Code ^{2(# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appea
1. 12		US-4,710,192	12/01/1987	Liotta et al.	
	<u> </u>	US-4,902,508	02/20/1990	Badylak et al.	
		US-4,917,089	04/17/1990	Sideris	
	ļ	US-4,956,178	09/11/1990	Badylak et al.	
		US-5,171,259	12/15/1992	Inoue	
		US-5,275,826	01/04/1994	Badylak et al.	
		US-5,312,341	05/17/1994	Turi	
		US-5,480,424	01/02/1996	Cox	
		US-5,486,193	01/23/1996	Bourne et al.	
		US-5,577,299	11/26/1996	Thompson et al.	
	<u> </u>	US-5,620,461	04/15/1997	Muijs Van De Moer et al.	
		US-5,626,599	05/06/1997	Bourne et al.	
		US-5,649,950	07/22/1997	Bourne et al.	
		US-5,693,085	12/02/1997	Buirge et al.	
		US-5,733,337	03/31/1998	Carr, Jr. et al.	
	<u> </u>	US-5,800,516	09/01/1998	Fine et al.	
		US-5,853,422	12/29/1998	Huebsch et al.	
		US-5,865,791	02/02/1999	Whayne et al.	
		US-5,928,250	06/27/1999	Koike et al.	
		US-5,955,110	09/21/1999	Patel et al.	
		US-5,993,844	11/30/199	Abraham et al.	
		US-5,997,575	12/07/1999	Whitson et al.	
		US-6,030,007	02/29/2000	Bassily et al.	
		US-6,096,347	08/01/2000	Geddes et al.	
		US-6,106,913	08/22/2000	Scardino et al	
		US-6,126,686	10/03/2000	Badylak et al.	
		US-6,152,144	11/28/2000	Lesh et al.	
		US-6,187,039 B1	02/13/2001	Hiles et al.	
		US-6,231,561	05/15/2001	Frazier et al.	
		US-6,265,333	07/24/2001	Dzenis et al.	_
		US-6,306,424	10/23/2001	Vyakamam et al.	
		US-6,322,548	11/27/2001	Payne et al.	
		US-6,328,727	12/11/2001	Frazier et al.	
		US-6,334,872 B1	01/01/2002	Termin et al.	
14/		US-6,346,074	02/12/2002	Roth	
V		US-6,402,772	06/11/2002	Amplatz et al.	

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MAP	US-6,419,669	07/16/2002	Frazier et al.
	US-6,436,088	08/20/2002	Frazier et al.
	US-6,482,224	11/19/2002	Michler et al.
	US-6,551,303	04/22/2003	Van Tassel et al.
	US-6.551,344	04/22/2003	Thill
	US-6,596,013	07/22/2003	Yang et al.
	US-6,623,508	09/23/2003	Shaw et al.
	US-6,623,518 B2	09/23/2003	Thompson et al.
	US-6,666,861	12/23/2003	Grabek
	US-6,712,804	03/30/2004	Roue et al.
	US-6,712,836	03/30/2004	Berg et al.
	US2004/0044361	03/04/2004	Franzier et al.
	US-2003/0204203	10/30/2003	Khairkhahan et al.
	US-2003/0195530	10/16/2003	Thill
	US-2003/0191495	10/09/2003	Ryan et al.
	US-2003/0139819	07/24/2003	Beer et al.
	US-2003/0100920	05/29/2003	Akin et al
	US-2003/0050665	03/13/2003	Ginn
	US-2003/0045893	03/06/2003	Ginn
	US-2003/0028213	02/06/2003	Thill et al.
	US-2003//0065379 A1	04/03/2003	Babbas et al.
	US-2002-0128680	09/12/2002	Pavlovic
	US-2002/0183823	12/05/2002	Pappu
	US-2002/0169377 A1	11/14/2003	Khairkhahan et al
	US-2002/0120323 A1	08/29/2002	Thompson et al
	US-2002/0111647	08/15/2002	Khairkhahan et al.
	US-2002/0111637	08/15/2002	Kaplan et al.
	US-2002/0107531	08/08/2002	Schreck et al.
	US-2002/0096183	07/25/2002	Stevens et al.
	US-2002/0077555	06/20/2002	Schwartz
	US-2002/0052572	05/02/2002	Franco et al.
	US-2002/0035374	03/21/2002	Borillo et al.
	US-2002/0026208	02/28/2002	Roe et al.
	US-2002/0019648	02/14/2002	Akerfeldt et al.
	US-2001/0041915	11/15/2001	Roue et al.
	US-2001/0041914	11/15/2001	Frazier et al.
1/	US-2001/0039435	11/08/2001	Roue et al.

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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines,		
Initials*	No.¹	Number-Kind Code ^{2(# krt0xrt)}	MM-DD-YYYY	of Cited Document	Where Relevant Passages or Relevant Figures Appear		
11/1		EP 1 046 375	10/25/2000				
		EP 1 222 897	07/17/2002				
		WO 02/24106	03/28/2002				
		WO 03/077733	09/25/2003				
		WO 96/25179	08/22/1996				
		WO 96/31157	10/10/1996				
V							

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
NRY		Stöckel, *Nitinol Medical Devices and Implants,* SMST-2000 Conference Proceedings, 2001, pgs 531-541	
		SMST-2000, "Proceedings of the International Conference on Shape Memory and Superelastic Technologies," 30 April to 4 May 2000, Asilomar Conference Center.	
		Ruiz et al. "The Puncture Technique: A New Method for Transcatheter Closure of Patent Foramen Ovale," Catheterization and Cardiovascular Interventions 53, Wiley-Liss, Inc., 2001, pages 369-372.	
		International Search Report, International Application No. PCT/US03/17390, mailed on October 6, 2003, 4 pgs.	

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Examiner	1 2 14	P	Date	1/11/01
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1	Supstile 10	form 1449/PTO				Complete if Known		
	· · · · · ·	à			Application Number	10/662,000		
				ISCLOSURE	Filing Date	September 12, 2003		
FE	2 8 2005	STATEMEN	T BY	APPLICANT	First Named Inventor	Chanduszko		
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b	6	<i>\$</i>			Examiner Name	TBA		
A S	Sheet ex	1	of	1	Attorney Docket Number	106586.185US1		

U. S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines,	
Initials*	No.'	Number-Kind Code ^{2(# known)}	MM-DD-YYYY	of Cited Document	Where Relevant Passages or Relevant Figures Appear	
NA		US-2003/171774	09/11/2003	Siegner et al.		
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines,		
Initials*	No.¹	Number-Kind Code ^{2(# known)}	MM-DD-YYYY	of Cited Document	Where Relevant Passages or Relevant Figures Appear		
NEP		WO 03/053493	07/03/2002	NMT Medical, Inc.			
	1						

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

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Subethit	Substitute for form 1449A/B/PTO			Complete if Known		
3000000	5 101 101/11 1 4 10/1			Application Number	10/662000-Conf. #8600	
INF	DRMATI	ON DISC	LOSURE	Filing Date	September 12, 2003	
STA	TEMEN	T BY AP	PLICANT	First Named Inventor	Andrzej J. CHANDUSZKO	
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	(Use as man	ny sheets as ned	essary)	Examiner Name	N. R. Pous	
Sheet	1	of	2	Attorney Docket Number	0106586.00185US1	

			U.S. PA	TENT DOCUMENTS	
Examiner nitials*	Cite No.1	Document Number Number-Kind Code ² (if Innown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
NP	AA*	US-2002/0099389-A1	07-25-2002	Michler et al.	
	AB.			Gainor et al.	
\dashv	AC.	US-2003/0055455-A1	03-20-2003		
\neg	AD'	US-2004/0210301-A1		Obermiller	
	AE.		02-24-2005	Chanduszko	
	AF*	US-3,924,631-A	12-09-1975	Mancusi, Jr.	
	AG*	US-4,610,674-A	09-09-1986		
	AH*	US-4,626,245-A	12-02-1986		
1	Al*	US-4,840,623-A	06-20-1989	Quackenbush	
	AJ*	US-5,078,736-A	01-07-1992	Behl	
	AK.	US-5,149,327-A	09-22-1992		
· f	AL*	US-5,167,637-A	12-01-1992		
	AM*	US-5,226,879-A	07-13-1993	Ensminger et al.	
_	AN*	US-5,350,363-A		Goode et al.	
	AO*	US-5,955,110-A	09-21-1999		
	AP*	US-5,976,174-A	11-02-1999		
_	AQ*	US-6,143,037-A		Goldstein et al.	
-	AR*	US-6,190,353-B1		Garibotto et al.	
\neg	AS*	US-6,261,309-B1	07-17-2001	Urbanski	
	AT*	US-6,344,048-B1	02-05-2002	Chin et al.	
_	AU*	US-6,726,696-B1	04-27-2004	Houser et al.	
\top	AV.	US-6,551,344-B2	04-22-2003	Thill	
	AW*	US-6,548,569-B1	04-15-2003	Williams et al.	
+-	AX.	US-6,838,493-B2		Williams et al	
	AY*	US-6,867,247-B2		Williams et al	
\dashv	AZ*	US-6,610,764-B1		Martin et al.	
		US-6,828,357-B2	12-07-2004		
		US-6,867,248-B2	03-15-2005		
\dashv		US-2004-0234567-A1			
\neg		US-20050025809-A1		Hasirci et al.	
		US-6,071,998-A	06-06-2000		
-		US-6,689,589-B1	02-10-2004		
\dashv		US-2002-0164729-A1	11-07-2002		
-		US-6,245,537-B1	06-12-2001		
	Al1*	US-5,245,023-A		Peoples et al.	
	AJ1°	US-5,250,430-A	10-05-1993		
		US-5,534,432	07-09-1996		
7/	AL1°	US-5,663,063-A	09-02-1997	Peoples et al.	
-V -		US-6,316,262-B1	11-13-2001	Huisman et al.	

		FOREI	GN PATENT	DOCUMENTS	
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages
Initials*	No.	Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)		Applicant of Cited Document	or Retevant Figures Appear
NP	ВА	EP-0362113	04-04-1990	Eleftherios Sideris	<u> </u>
Examine		/Natalie Pous/	(06/16/2	006) Date Considered	

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Sub	Substitute for form 1449A/B/PTO			Complete if Known		
300	Sulue to tom 1443/401	.0		Application Number	10/662000-Conf. #8600	
IN	IFORMATIO	N DI	SCLOSURE	Filing Date	September 12, 2003	
S	TATEMENT	BY /	APPLICANT	First Named Inventor	Andrzej J. CHANDUSZKO	
	.,,,,,			Art Unit	3731	
	(Use as many sheets as necessary)			Examiner Name	N. R. Pous	
heet	2	of	2	Attorney Docket Number	0106586.00185US1	

N1	P	ВВ	EP-0474887-A1	03-18-1992	Inoue	
		BC	EP-0839549-A1		Cordis Corporation	
		BD	WO-00/44428-A2	08-03-2000	Adam Spense Europe Limited	
		BE	WO-01/21247-A1	03-29-2001	Appriva Medical, Inc.	
		BF	WO-01/30268-A1	05-03-2001	Atritech, Inc.	
		BG	WO-01/78596-A1	10-25-2001	Appriva Medical, Inc.	 _
		вн	WO-02/17809-A1	03-07-2002	Kaplan et al.	 _
		Bi	WO-03/024337-A1	03-27-2003	Scimed Life Systems, Inc.	
		BJ	WO-03/103476-A2		NMT Medical, Inc.	
		вк	DE-9413645-U1		Schneidt, Bernhard	_
		BL	WO-98/07375-A1	02-26-1998	The Trustees of Columbia	
					University	
		ВМ	WO-98/29026-A2	07-09-1998	Imagyn Medical	
					Technologies, Inc.	
		BN	WO-99/05977-A1	02-11-1999		 _
		ВО	WO-99/18862-A1		Hearten Medical, Inc.	
		ВР	WO-99/18864-A1		Hearten Medical, Inc.	_
		BQ	WO-99/18870-A1	04-22-1999	Hearten Medical, Inc.	 _
7	7	BR	WO-99/18871-A1		Hearten Medical, Inc.	
\Box	_	BS	WO-99/30640-A1	06-24-1999	Boston Scientific Limited	L

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NP	CA	MEIER, MD, Bernhard, et al., "Contemporary Management of Patent Foramen Ovale," American Heart Association, Inc., Circulation, 2003, Vol. 107, pp 5-9.			

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	/Natalie Pous/	(06/16/2006)	Considered	
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^{&#}x27;Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.